

High-Molecular Compounds. XLVII. The Mechanism
Involved in Chain Growth and the Reasons for its
Stoppage During a Polyesterification Reaction, by
V.V. Korshak and S.V. Vinogradov, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 7,
Jul 1952, pp 1176-1182.

Consultants Bureau

USSR
Scientific - Chemistry

Feb 54 CTS

9710

High-Molecular Compounds. XLVI. The Polymerization
of 2,6-Dimethyl-4-tert-butylstyrene, by V.V. Korabak
and N.G. Matveeva, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 7,
Jul 1952, pp 1173-1175.

KIM Consultants Bureau

USSR
Scientific - Chemistry

SLA
R-960

Feb 54 CTB

9709

Synthesis of Hydrocarbons by the Action of Hexachloroethane Upon Organomagnesium Compounds, by V. V. Korschak and T. D. Kozarenko, 2 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 5, May 1952, pp 771-772.

CIA D 182377

Consultants Bureau

Sci - Chem

Dec 53 CTB

7445

High-Molecular Compounds. 52. Reactions of Polyester
Macromolecules With Each Other, by V. V. Korshak,
S. V. Vinogradova, 8 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, Nov-Dec 1953, pp 1109-1115.

2
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Jul CTS/DEX

15,948

TT-63-18667

Korshak, V. V., Chelnokova, G. N., and Distler, G. I.

THE IMPORTANCE OF EXCHANGE REACTIONS IN THE POLYCONDENSATION PROCESS. [1963] 6p (figs omitted) 5 refs

Order from OTS or SLA \$1.10

63-18667

Trans. of Akademiya Nauk SSSR. Doklady, 1952, v. 82 [no. 4] p. 589-591. (Abstract available)

DESCRIPTORS: *Polyamide plastics. *Condensation reactions. *Exchange reactions. *Sebacic acid. *Amines. Ethanol. Polymerization. Electron diffraction analysis. Chemical equilibrium.

A study was made of the polycondensation products of sebacic acid with monoethanolamine and N, N'- β -hydroxyethyl-sebacamide. Melting point determined. (Chemistry--Organic, TT, v. 11, no. 1) (over)

1. Title: Diethanol sebacamide
2. Title: Ethanol amine
- I. Korshak, V. V.
- II. Chelnokova, G. N.
- III. Distler, G. I.

Office of Technical Services

TT- 62-26717

Korshak, V. V., Chelnokova, G. N. and Distler, G. I.
DE L'IMPORTANCE DES RÉACTIONS D'ÉCHANGE
DANS LA POLYCONDENSATION (Role of Exchange
Reaction in the Polycondensation Process). 5p. 5 refs.
CNRS-VIII bis 275.
Order from OTS, ETC or CNRS \$1.10 TT-62-26717

Trans. in French of Akademiya Nauk SSSR, Doklady,
1952, v. 82, no. 4, p. 589-591.
Another trans. is available in English from OTS,
SLA or ETC as TT-63-18667 [1963] 6p.

DESCRIPTORS: Exchange reactions, *Condensation
reactions, Polymers, Carbon compounds, *X-ray
diffraction analysis.

(Chemistry--Organic, TT, v. 11, no. 11)

- I. Korshak, V. V.
- II. Chelnokova, G. N.
- III. Distler, G. I.
- IV. CNRS-VIII bis 275
- V. Centre National de la
Recherche Scientifique,
Paris

Office of Technical Services
European Translations Centre

On Steric Hindrances During Polymerization of
2,6-Dimethyl-4-Tert.-Butylstyrene, by V. V.
Korshak, N. G. Matveeva, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk Comptes, SSSR,
Vol LXXVIII, No 6, 21 Jun 1951, pp 1145-1148.

CIA/FDD/KX-89
IAC INTERNAL USE ONLY

SLA
R-813

Scientific - Chemistry

Feb 56 CTS/DEX
31,155

NOT RELEASABLE TO FOREIGN NATIONALS

KOLESHNIKOV, G. S.
KORSHAK, V. V. AND KRAKOVAYA, I. P.

HIGH-MOLECULAR COMPOUNDS XXI. THE SYNTHESIS OF 2-METHOXY-1-VINYLBIPHENYLENE

5 pages

PP 397-401

RUSSIAN, Zhur Obshch Khim. Vol XXI, No 2, Feb, 1951

CIA ID 182337

15645

Consultants Bureau Translation

Transarylation of Diarylalkylenes, by V. V. Korshak,
G. S. Kolesnikov, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVI, 1951,
[p 69-72.

SLA R-2778

Sci

Jul 59

92,365

Preparation of Hydrocarbons from Organ-magnesium
Compounds by the Action of Hexachloroethane, by V. V.
Korshak, T. D. Kuzarenko, 7 p.

RUSSIAN, *ibid.*, Dok Ak Nauk SSSR, Vol LXXVI, 1951,
pp 685-687.

SLA R-2780

Sci

Jul 59

92,366

The Field of High Molecular Weight Compounds,
Report XXVI. One Peculiarity of the Process of
Chemical Destruction of High Molecular Weight Compounds
by V. V. Korshak.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk.
No 1, 1950, pp 51-55.

A 5869

AEC Tr 1455

Scientific - Chemistry, molecular weight ~~some~~ compounds

Dec 52 CTS/DEX

New type of Linear-Polycondensation Reactions-
Molecular Rearrangement, by V. V. Korshak and
G. S. Kolesnikov,

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RUSSIAN, Dok Ak Nauk SSSR, Vol 70, No 4, 1950,
pp 625-7.

Sci Museum Lib No 50/3756 - *London*

Sci

H-5604

High-Molecular Compounds. XXVI. Polymerization of
Vinyl Iodide and Some Properties of 1, 2-Diiodoethane,
V. V. Korshak, K. X. Samplavskaya, N. M. Dovalskaya.

The Journal of General Chemistry of the USSR, Vol XX,
No 11, Nov 1950, pp 2153 - 2157 (Russ p 2080).

Consultants Bureau
New York

A-182-1

TT-65-26415

Field 111

Korshak, V. V.; Kolesnikov, G. S.
EEN NIEUW REACTIETYPE VOOR LINEAIRE
POLYCONDENSATIE OMARYLERING (Novyi tip
Reaktsii Lineinol Polikondensatsii i erearilirovani). Tr.
by L. Jeurissen. 5p. CBT-III-6.
Order from CBT as CBT-III-6

Trans. in Dutch of Akademiya Nauk SSSR. Doklady,
v70 no p625-7 1950.
Another trans. is available from SLA as R-4039.

I. Centre Belge de Traductions
Brussels (Belgium)

European Translations Centre

The Change in the Molecular Weight of High
Molecular Weight Compounds in the Process of
Chemical Degradation, by V. V. Korshak, 6 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol XXIV,
No 6, 1949, pp 525-528.

Assoc Tech Sr
054262

Sci. - Chem

Apr 59

Sci, V. 3, No 5

86,173

Change in Molecular Weight of High Molecular Weight
Compounds in the Process of Chemical Destruction, by
V. V. Korshak.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXIV,
No 4, 1949, pp 525-528.

ARC Tr 1454

ATS RS-1640

Scientific - Chemistry, molecular weight

A-5866

Dec 52 CTS/DEX

Sc Tr Enter RT-1094

Investigation in the Field of High Molecular Compounds. Communication 21. On the Polycondensation of Glycerol With Adipic Acid, by V. V. Korshak, and V. V. Golubev.

Full translation.

RUSSIAN, per, Is Ak Nauk SSSR Otdel Khim Nauk, No 4, 1949, pp 379-385.

ABO Tr 1281

A-3351

Scientific - Chemistry

Jan 52 CEB

DEX

KORSHAK, V. T. *Russian Chem. Rev.*

Research on Compounds of High Molecular Weight. XIV. The Problem of the Mechanism of Linear ~~Block~~ Polycondensation Reactions, 2 pp. Confidential.

Russian, no per, Zhur. Obshch. Khim., Vol XIX, No 11, Nov 49.

FDD X 326

A 5867

The Kinetics of the Polyamidation Reaction,
by G. N. Chelnokova, S. R. Rafikov, V. V.
Korshak.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXIX,
1949, pp 353-355.

Consultants Customs Tr

~~REF~~-203B

\$15.75

Sci - Chem

Mar 59

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High Molecular Compounds. XXII. Effect of
Polarity of Substituents on Polymerization Power
of Substituted Ethylenes, by V. V. Korshak, 11 pp.

RUSSIAN, no par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1949, pp 487-492.

CIA/FDD X-2211

Sci - Chemistry
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The Mechanism of Linear Polycondensation, by
V. V. Korshak

RUSSIAN, rpt, Paper taken from 6th Conference on
High Molecular Compounds, 1949.

NLL Ref: 5828.4 1963 (5,223)
(loan)

Sci - Chem
Jul 63

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The Mechanism of Linear Polycondensation, by
V. V. Korshak.

RUSSIAN, rpt, Paper taken from 6th Conference on
High Molecular Compounds, 1949.

NLL Ref: 5828.4 1963 (5,223)
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Sci - Chem
Jul 63

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The Importance of Component Mol Ratio for the
Process of Linear Polycondensation, by
V. V. Korshak.

RUSSIAN, rpt, Paper Taken From 6th Conference on
High Molecular Compounds, 1949, pp 22-33.

MLL Ref: 5828.4 1963, (5,222)
(loan)

Sci - Chem
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The Importance of Component Molar Ratio for the
Process of Linear Polycondensation, by
V. V. Korshak.

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NLL Ref: 5828.4 1963, (5,222)
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Sci - Chem
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Mechanism of Friedel-Crafts Reaction. VII. Reaction of Vinylidene Chloride With Benzene, by V. V. Korshak, K. K. Samplavskaya.

RUSSIAN, per, Zhur Obshchei Khim, Vol XVIII, No 8, 1948, pp 1470-1474.

Assoc Tech Serv RJ-1440
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Sci - Chem

Apr 59

85, 317

Tetraethyllead, by V. V. Korshak, G. S.
Kolesnikov, 35 p.

RUSSIAN, per, Uspekhi Khimii, 1946, Vol XV, No 3,
pp 326-342.

SLA 59-17242

Sci
Dec 59
Vol 2, No 6

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Studies in the Field of the Polycondensation
Reaction, Pt. 6. Acidolysis and Aminolysis of
Polyamides, by V. V. Korshak, V. A. Zamyatina,
8 pp.

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No 6, 1965, pp 609-616.

Assoc Tech Sr
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ATS 12-12-71

Sci - Chem
Apr 59
OTS I, No 5

85,916

Korshak, V. V. and Kolesnikov, G. S.
MECHANISM OF THE FRIEDEL-CRAFTS RE-
ACTION, I [1961] 3p. 8 refs.

Order from OTS or SLA \$1.10

62-10850

[Condensed] trans. of Zhurnal Obshchei Khimii (USSR)
1944, v. 14, no. 6, p. 435-437.

DESCRIPTORS: *Friedel-Crafts reactions, Chemical
reactions, Benzenes, Ketones.

(Chemistry--Organic, TT, v. 7, no. 11)

62-10650

I. Korshak, V. V.
II. Kolesnikov, G. S.

209092

Office of Technical Services

(NY-153000)

Delays in Building a New Synthetic Rubber
Plant, by H. Koshelev, 5 pp.

RUSSIAN, np, Izvestiya, 18 Nov 1961.

JPRS 12817

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Mar 62

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Electro-Slag Welding of Press and Machine Tool
Parts, by N. P. Korshikov, A. F. Shol'ts,
5 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1961,
pp 26-28.

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A Contribution to the Algal Flora of the Kola Peninsula, by A. A. Korshikov.

RUSSIAN, per, Trudy Instituta Botaniki, Kharkovskiy Univ, Vol IV, Pls I-VII, 1941, pp 53-76. (English summary pp 70-76).

DSIR LLU M.1408
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Sci - Biol

Sep 60

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Analysis of Fluoroorganic Compounds. Simultaneous
Microdetermination of Fluorine, Carbon, and Hy-
drogen, by N. Ye. Gel'man, M. O. Korshun, K. I.
Novozhilova, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 3, 1960,
pp 342-348.

CB

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Sol
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Reaction of chromium (III) chloride with sodium.
potassium, and magnesium chlorides in melts, by
B. G. Korshunov, B. Ya. Raskin, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 5, 1962,
pp 1137-1140.

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233,418

Investigation of the Chlorination of Niobium
Pentoxide & and Zirconium Dioxide, by I. S. Morozov,
B. G. Khranuncv, 17 pp.

RUSSIAN, per, Chemistry of Rare Elements, No 2,
1955, pp 102-114. 9095553

AEC Tr-4868

Sci - Chem
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Thermal and Tensimetric Study of the Systems
 $TaCl_5-AlCl_3-NaCl$ and $NbCl_5-AlCl_3-NaCl$, by I. S.
Morozov and B. G. Korshunov, ~~12~~ 12 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol 1, No 7,
1956, p 1657

AEC-Tr-4588
PL-480

Sci

Jun 63

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240 129

Physicochemical investigation of the $AlCl_3$ - $NaCl$ - WCl_6 and $FeCl_3$ - $NaCl$ - WCl_6 systems, by B. G. Korshunov, L. A. Vyrskaya, 2 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 6, 1962, pp 1403-1407.

CS

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Rapid Methods of Microelemental Analysis. Communi-
cation 17. Simultaneous Microdetermination of Car-
bon, Hydrogen, Mercury, and Halogen on One Aliquot
of Organic Material, by A. O. Korshun, N. S.
Sheveleva, N. E. Gel'man, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 1, 1960,
pp 99-103.

CB

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Sci
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Development of Tatar Petroleum Industry Reviewed,
by E. Korshunov, 8 pp.
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No 30, 1968, pp 7-8.
JPRS 46599

E. KORSHUNOV

USSR
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Oct 68

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Analysis of Fluoroorganic Compounds: Simultaneous
Microdetermination of Fluorine, Carbon, and Hy-
drogen in Low-Boiling and Gaseous Compounds, by
N. Ye. Gel'man, M. O. Korshun, K. I. Novozhilova,
7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 628-634.

CS

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Sci
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Rapid Methods of Microelemental Analysis, Communication
15. The Simultaneous Micro Determination of Carbon,
Hydrogen, and Halogens in Organic Compounds, by M. O.
Korshun, N. E. Gel'man, and N. S. Sheveleva, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 6,
1958, pp 695-701,

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Feb 60

The Simultaneous Determination of Oxygen and
Halides (Chlorine, Bromine, and Iodine) in
Organic Compounds, by M. O. Korshun, E. A.
Bomazhevskaya, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CX,
No 2, Sep/Oct 1956, pp 220-222.

Consultants Bureau

Sci - Chem

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Dec 57

Rapid Methods ²/_{of} Microelementary Analysis:
3-Determination of C and H in Nitrocompounds
Without Using Lead Peroxide, by Ma M. O. Korshun,
V. A. Klimova,

bimo

RUSSIAN, per, Zhur Anal Khim, Vol IV, No 5,
1955, pp 292-297.

25,250

R.A.E. Farnborough
Tr 512

Scientific - Chemistry

Jul 55 CTS

Rapid Methods of Elementary Microanalysis:
No 4, New Dry Absorbent for Extraction of Oxides
of Nitrogen in Determination of C and H in
Nitrogen, by V. A. Klimova, M. O. Korshun,

RUSSIAN, bimo per, Zhur Anal Khim, Vol VI, No 4,
1951, pp 230-233.

25,252

R.A.E. Farnborough Tr 516

Scientific - Chemistry

Jul 55 CTS

Rapid Methods of Microelementary Analysis,
by N. O. Kargin, V. A. Klimova, SIS

See
RUSSIAN, per, *Zashch Anal Khim*, Vol II,
No 5, 1947, pp 274-280.

See MacLach 88/1051

~~SEE~~
R.A.E. Farborough,
Tr No 513

23,855

Scientific - Chemistry

May 55 CT8

Rapid Methods of Microelementary Analysis. VII. A New
Method for the Simultaneous Determination of Carbon,
Hydrogen, and Sulfur in Organic Compounds Containing
C, H, O, N, and S, by M. O. Korshun, N. S.
Sheveleva, 8 pp.

Full translation.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 2,
Mar-Apr 1952, pp 104-111.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

8336

Rapid Methods of Microelementary Analysis. VI. The Mechanism of the Formation of Silver Sulfate During the Simultaneous Determination of Carbon, Hydrogen, and Sulfur in Organic Compounds, by M. O. Korshun, 3 pp.

Full translation.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 2, Mar-Apr 1952, pp 101-103.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

8335

Analysis of Fluoroorganic Compounds. The Use of
Pyrohydrolysis for the Simultaneous Microdetermi-
nation of Fluorine, Carbon, and Hydrogen, by N. Ye.
Gel'man, M. O. Korshun, K. I. Novozhilova, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 2, 1960,
pp 222-227.

GB

Sci
Aug 61

163,422

TT-62-28308

Korshun, M.O., Gel'man, N.E. and Sheveleva, N.S.
MICROANALYSE ELEMENTAIRE RAPIDE. COMMUNICA-
TION XV (Skorostnye Metody Mikroelementarnogo
Analiza.) (Rapid Methods of Micro-elementary Ana-
lysis). 25p. (Foreign text included) 14 refs. CNRS-VIII
bis 590.

Order from OTS, ETC or CNRS \$0.95 TT-62-28308

Trans. in French of "Zhurnal Analiticheskoi Khimii
(USSR), 1958, v.13, no.6, p.695-701.
Other translations in English are available from OTS
or SLA \$11.60 as 62-15431 and from CB \$7.50.

DESCRIPTORS: *Microanalysis, Carbon, Hydrogen,
Halogens, *Organic compounds.

(Chemistry--Analytical, TT, v. 11, no. 6)

- I. Korshun, M.O.
- II. Gel'man, N.E.
- III. Sheveleva, N.S.
- IV. CNRS-VIII bis 590
- V. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

62-10579

Korshun, M. O. and Gel'man, N. E.
APPARATUS FOR SULFUR MICRODETERMINATION:
COMMUNICATION 4 (Apparatura dlya
Mikroopredeleniya Sery. Soobshchenie 4). [1962]
[9]p. (foreign text included) 3 refs.
Order from OTS or SLA \$1.10

62-10579

Trans. of mono. Obmen Opytom i Tekhnika
Laboratornoi Raboty (Exchange for Experiments and
Technical Laboratory Work) n.p., n.d., p. 754-756.

DESCRIPTORS: *Sulfur, Microanalysis, *Laboratory
equipment, Determination.

(Chemistry-Analytical, TT, v. 8, no. 12)

I. Korshun, M. O.
II. Gel'man, N. E.
III. Title: Exchange...

106334

Office of Technical Services

Korshun, M.O., Gel'man, N.E. and Glazova, K.I.
DOSAGE MICROSCOPIQUE SIMULTANÉ DU FLUOR,
DU CARBONE ET DE L'HYDROGÈNE DANS LES COM-
POSÉS ORGANIQUES ÉLÉMENTAIRES (Odnovremen-
noe Mikroopredeleniye Flora, Ugleroda i Vodsroda v
Elementoorganicheskikh Soedineniyakh) (A Simulta-
neous Microdetermination of Fluorine, Carbon and
Hydrogen in Elementorganic Compounds), 8p. (fo-
reign text included) 4 refs. CNRS-VIII bis 398.
Order from CTS, ETC or CNRS \$1.10 TT-62-28172

Trans. in French of Akademiya Nauk SSSR, Doklady,
1956, v.11, no.6, p.1255-1256.

DESCRIPTORS: *Microchemistry, *Fluorine, Mag-
nesium compounds, Oxides, *Organic compounds,
Fluorides, Carbon, Hydrogen, *Quantitative analysis,
Combustion, Oxygen.

(Chemistry--Analytical, TT, v. 11, no. 8)

TT-62-2-172

- I. Korshun, M.O.
- II. Gel'man, N.E.
- III. Glazova, K.I.
- IV. CNRS-VIII bis 398
- V. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

W
Rapid Methods of Microelementary Analysis. V. A
Rapid Method for the Determination of Carbon and
Hydrogen, by M. O. Korshun, 6 pp.

Full translation.

RUSSIAN, bino per, Zhur Anal Khim, Vol VII, No 2,
Mar-Apr 1952, pp 96-101.

Consultants Bureau

Scientific - Chemistry

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RT-2755

Rapid Methods of Micro-Elemental Analysis. VIII.
Simultaneous Micro-Determination of Carbon, Hydrogen,
and Phosphorus in Organo Phosphorus Compounds Con-
taining C, H, O, P, and N., by M. O. Korshun,
Ev. A. Terentyeva, V. A. Klimova, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol IX, No 5, Sep-
Oct 1954, pp 275-281. CIA D 151240

22,510

N/H-610
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Scientific - Chemistry

S.L.A. Tr R-779
Mar 55 CTS/DSK

Micro and Semimicro Determination of Nitrogen by
Hydrogenation of Organic Materials, by N. E.
Gelman and M. O. Korshun, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XXII, No 1, 1957,
pp 128-133.

Consultants Bureau

Sci - Chem

Aug 58

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A New Method for Simultaneous Micro-Determination of
the Carbon, Oxygen, Halogen or Sulfur Content in
Organic Compounds., by M. O. Korshun, N. S. Sheveleva,
pp 9 pp.

FR. 552

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LX,
1948 1948, pp 63-65,

SLA 54-10731

AEC-tr-1797

Scientific - Chemistry

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Rapid Methods of Microelementary Analysis. Simultaneous Determination of Carbon, Hydrogen, and Silicon by Combustion in the Presence of a Catalyst, by V. A. Klimova, M. O. Korshun, R. G. Bereznitskaya, 6 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol XCVI, No 1, 1954, pp 81-83, CIA O-151193

NIH

Scientific - Chemistry

21, 246
CTS 65/Feb 1955

A New Method for the Simultaneous Determination
of Silicon and Halogens in Organosilicon
Compounds, by M. N. Chmachevko, M. O. Korshun,
et al, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 1, 1960, pp 138-140.

SLA 61-10014

Sci

Apr 61

146,187

A New Method of Simultaneous Microdetermination of
Fluorine, Hydrogen and Carbon in Organic Compounds,
by N. E. Gel'man, M. O. Korshun, 3 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXXIX,
No 4, 1953, pp 635-687.

Sol Mus Lib No 54/0062

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Rapid Methods of Microelemental Analysis. Part
14. Microdetermination of Carbon and Hydrogen
in Organofluorine Compounds, by N. E. Gelman,
M. G. Korshun, and N. S. Shevelava, 8 pp.

ANAL *XII* *4*
RUSSIAN; per, Zhur ~~XXXX~~ Khim, Vol ~~XXXX~~, No ~~XX~~,
1957, pp 526-533.

Consultants Bureau

Sci - Chem
Aug 58

61.021

Analysis of Organofluorine Compounds
Simultaneous Microdetermination of Fluorine and
Nitrogen in Organic Compounds, by N. E. Gel'man,
M. O. Korshun, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 468-470.

SLA 60-10908

Sci

OTS, Vol III, No 6

Sep 60

126,860

Rapid Methods of Microelemental Analysis.
Simultaneous Determination of Elements by ~~XXXXXXXX~~
~~XXXXXXXX~~ Decomposition of Organic Substances by
Heating With Metallic Potassium, by M. O.
Korshun, M. N. Chumachenko.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIX,
No 5, 1954, pp 769-771.

Assoc Tech Sv
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